

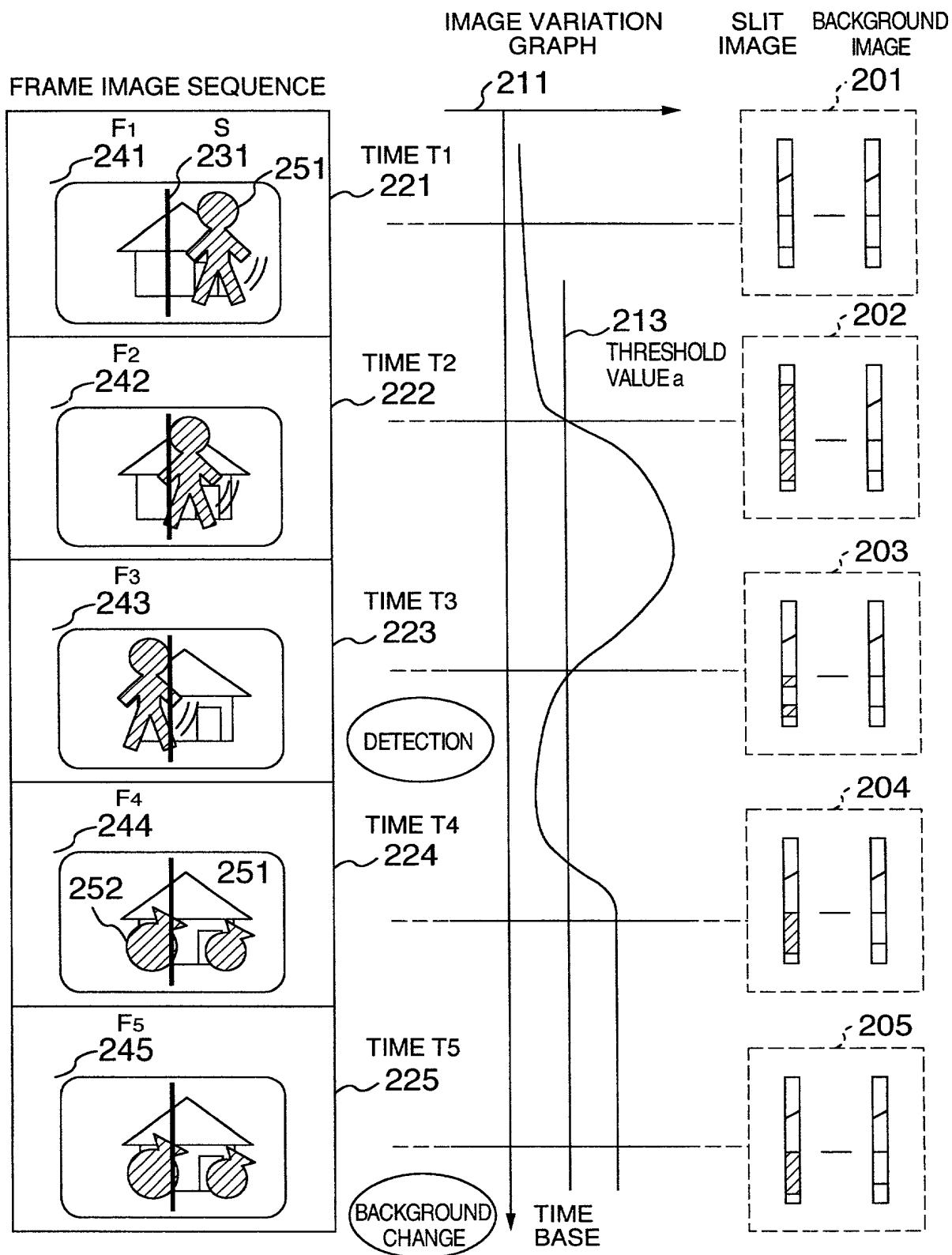
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FIG. 2



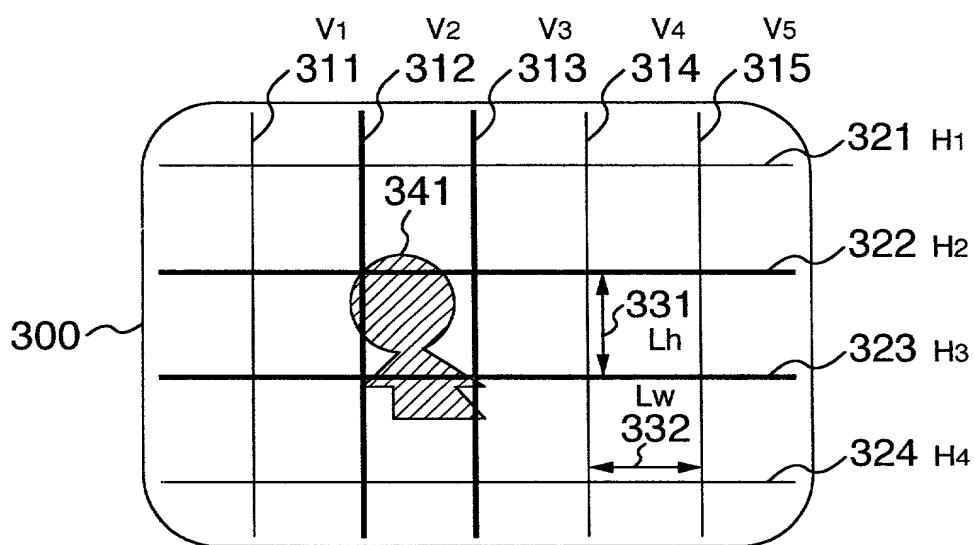
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FIG. 3



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FIG. 4

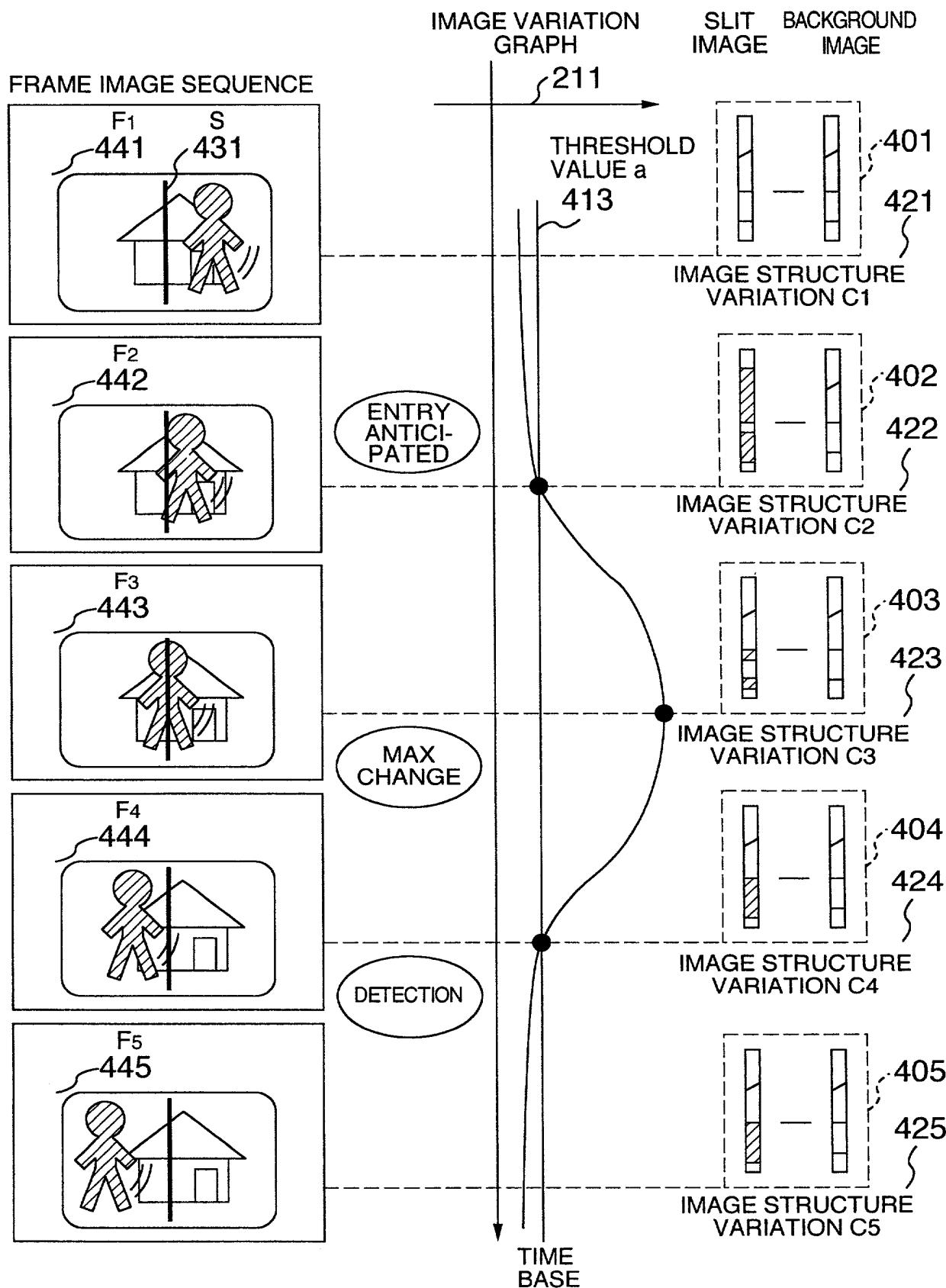
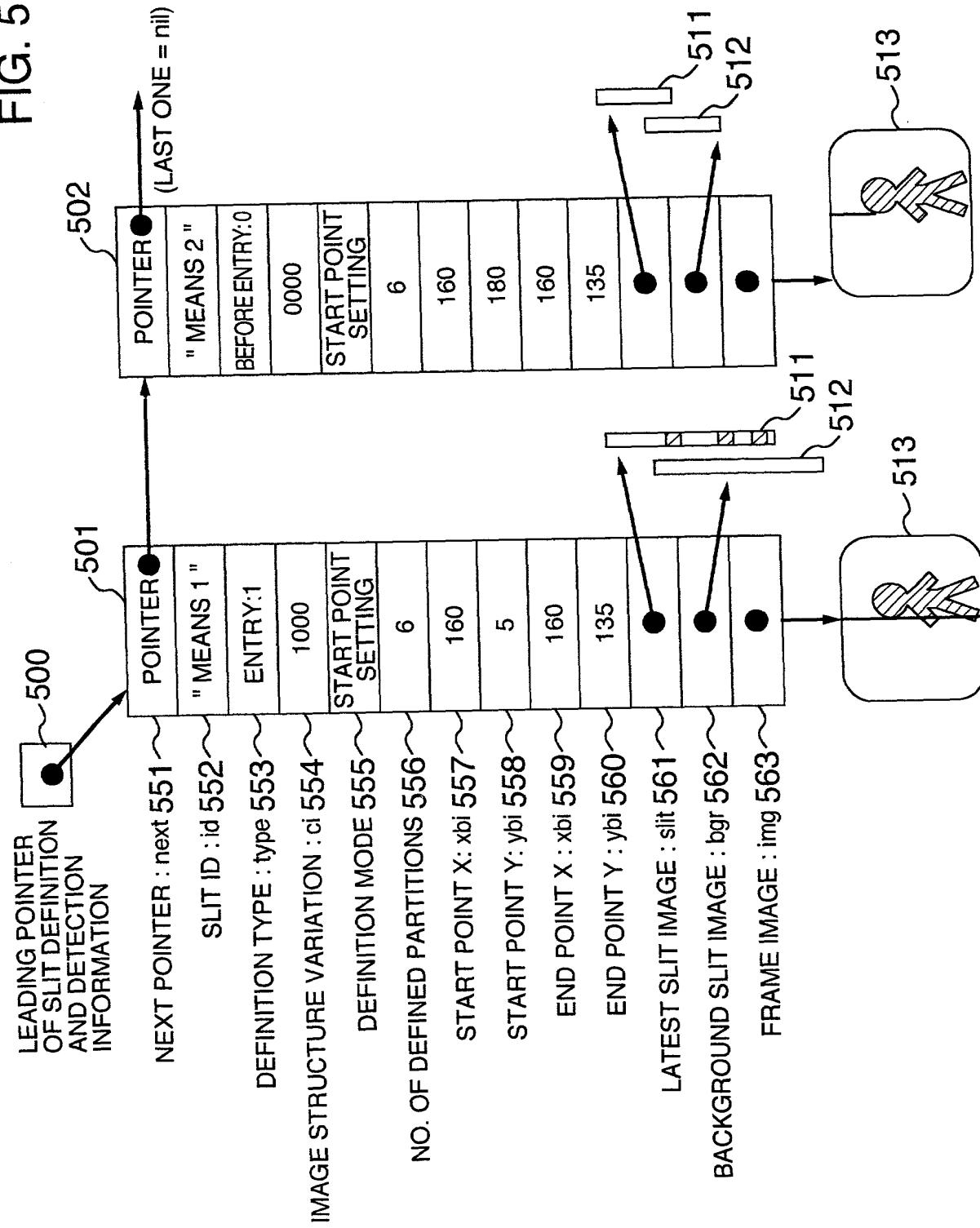


FIG. 5



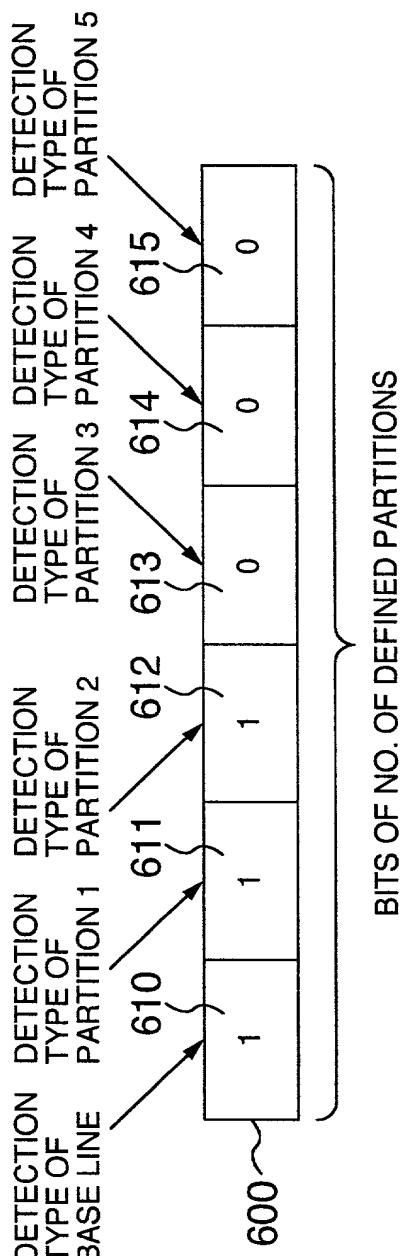
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FIG. 6

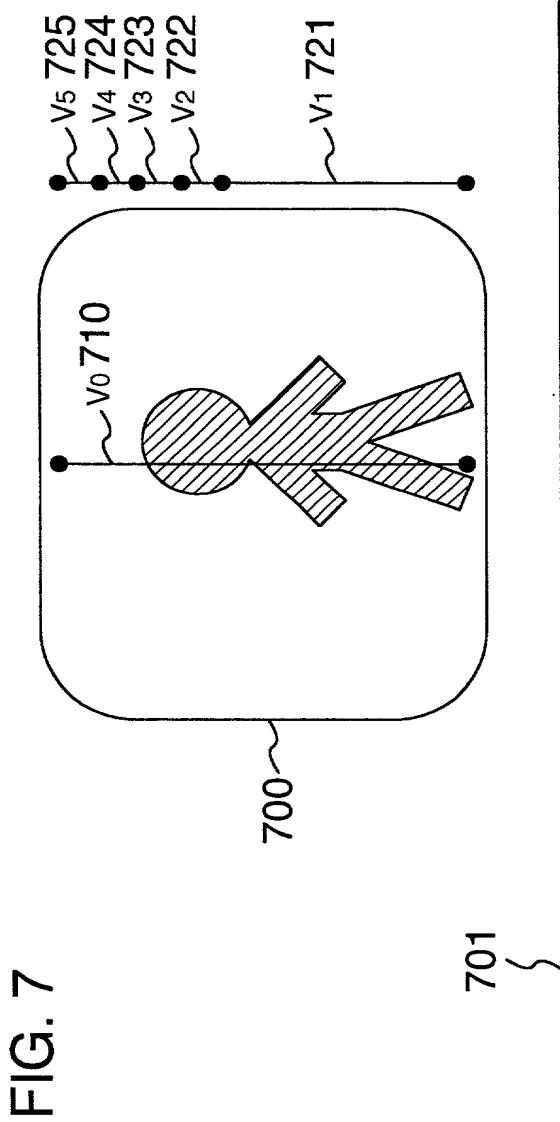


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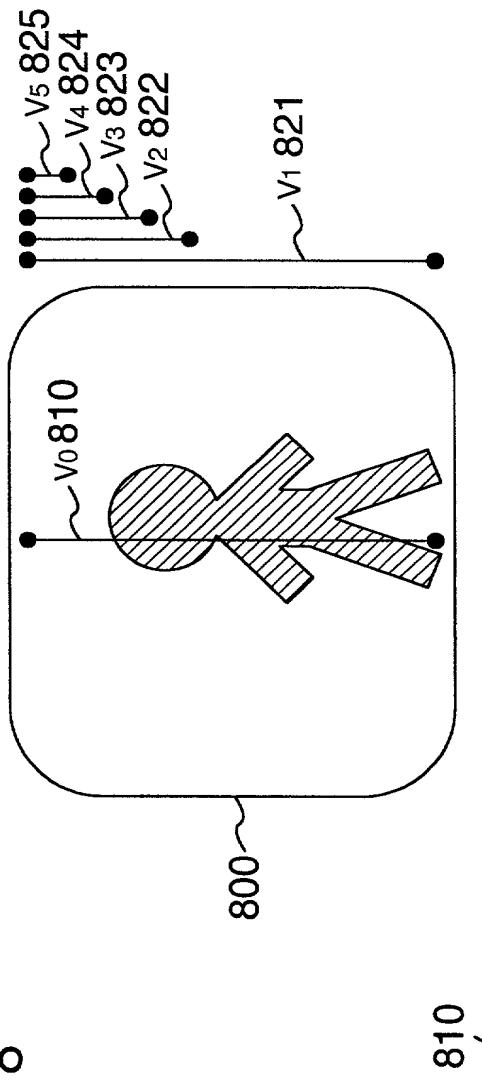
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SLIT NO.	DEFINED RANGE	HEIGHT INFORMATION				
		BEFORE PASSING	UNDER 1.6m	1.6m~ UNDER 1.7m	1.7m~ UNDER 1.8m	1.8m~ UNDER 1.9m
V ₀	0.0~2.0m	0	1	1	1	1
V ₁	0.0~1.6m	0	1	1	1	1
V ₂	1.6~1.7m	0	0	1	1	1
V ₃	1.7~1.8m	0	0	0	1	1
V ₄	1.8~1.9m	0	0	0	0	1
V ₅	1.9~2.0m	0	0	0	0	1
MEASUREMENT CODE	000000	110000	111000	111100	111110	111111

0 : BEFORE ENTRY 1 : ENTRY

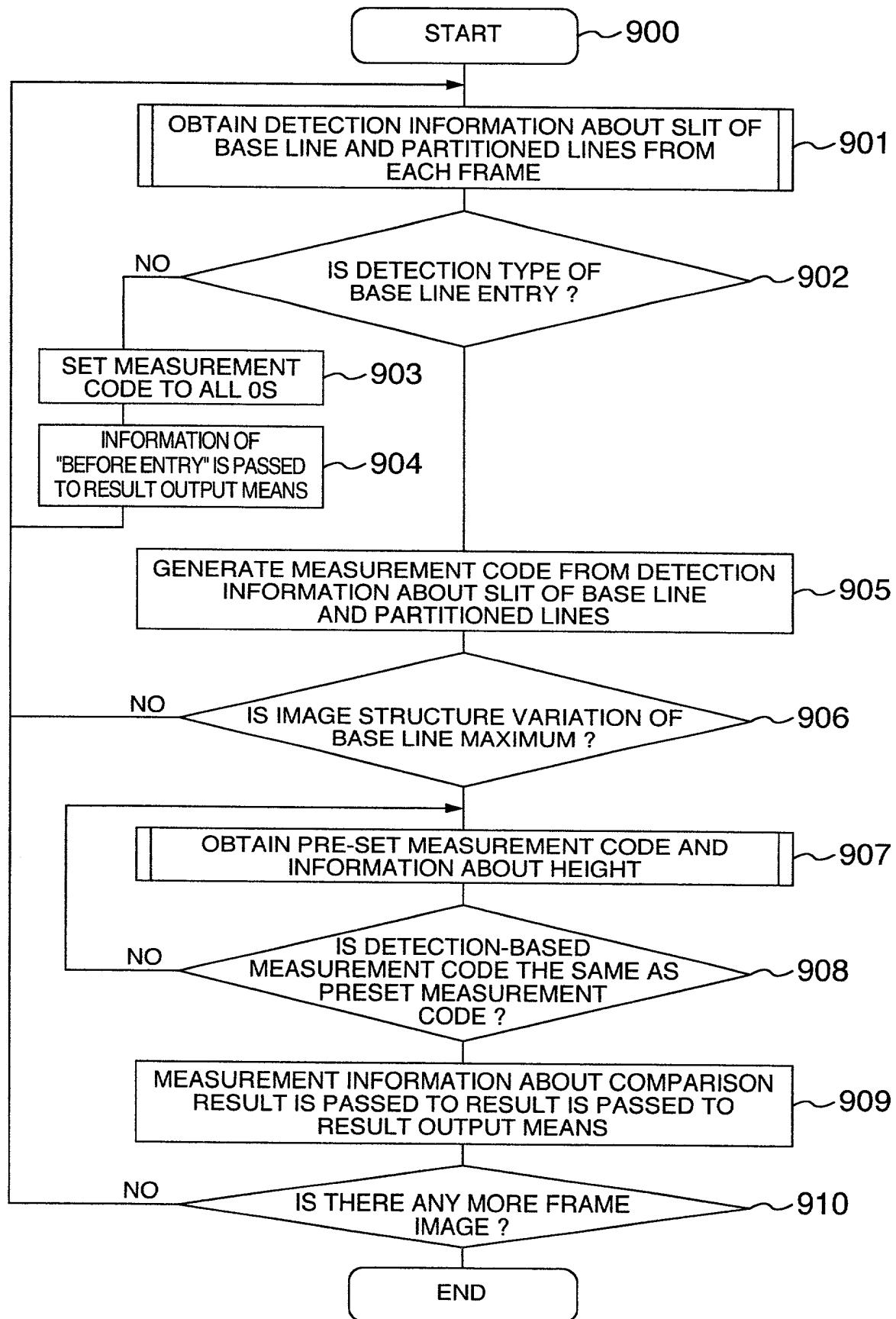
FIG. 8



SLIT NO.	DEFINED RANGE	HEIGHT INFORMATION				
		BEFORE PASSING	UNDER 1.6m	1.6m~ UNDER 1.7m	1.7m~ UNDER 1.8m	1.8m~ UNDER 1.9m
V0	0.0~2.0m	0	1	1	1	1
V1	0.0~2.0m	0	1	1	1	1
V2	1.6~2.0m	0	0	1	1	1
V3	1.7~2.0m	0	0	0	1	1
V4	1.8~2.0m	0	0	0	0	1
V5	1.9~2.0m	0	0	0	0	1
MEASUREMENT CODE	000000	110000	111000	111100	111110	111111

0 : BEFORE ENTRY 1 : ENTRY

FIG. 9



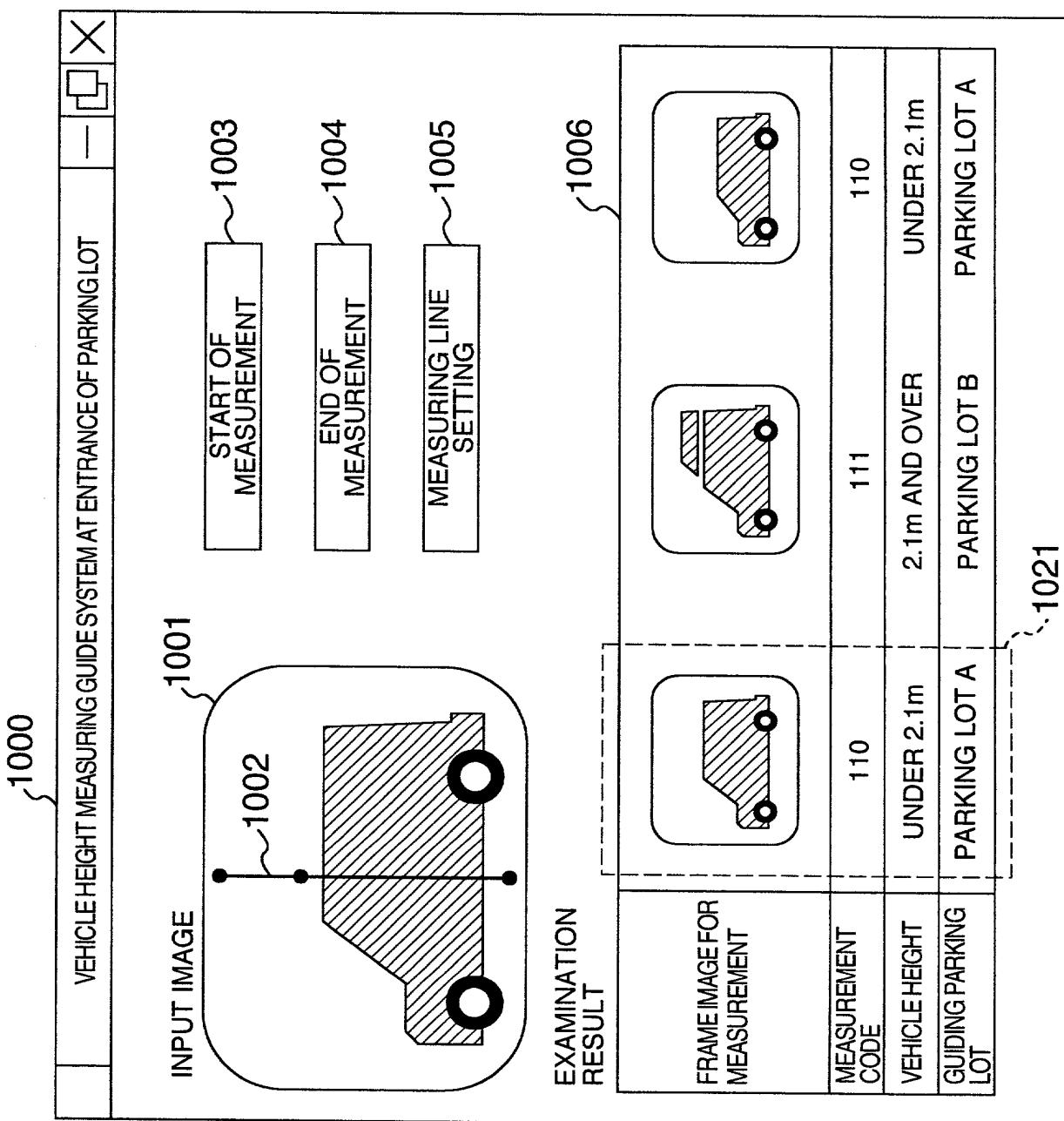
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FIG. 10



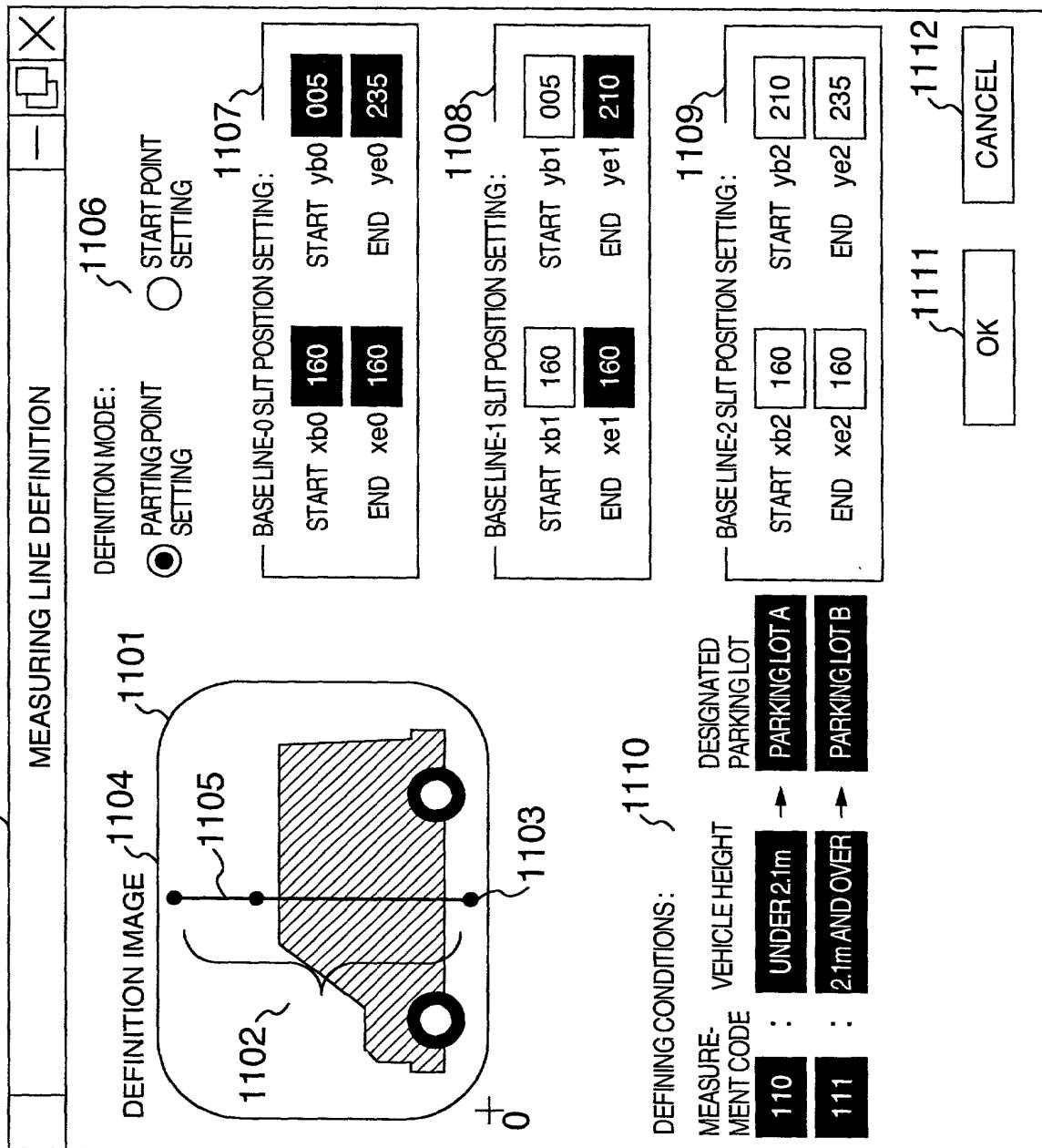
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FIG. 11



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FIG. 12

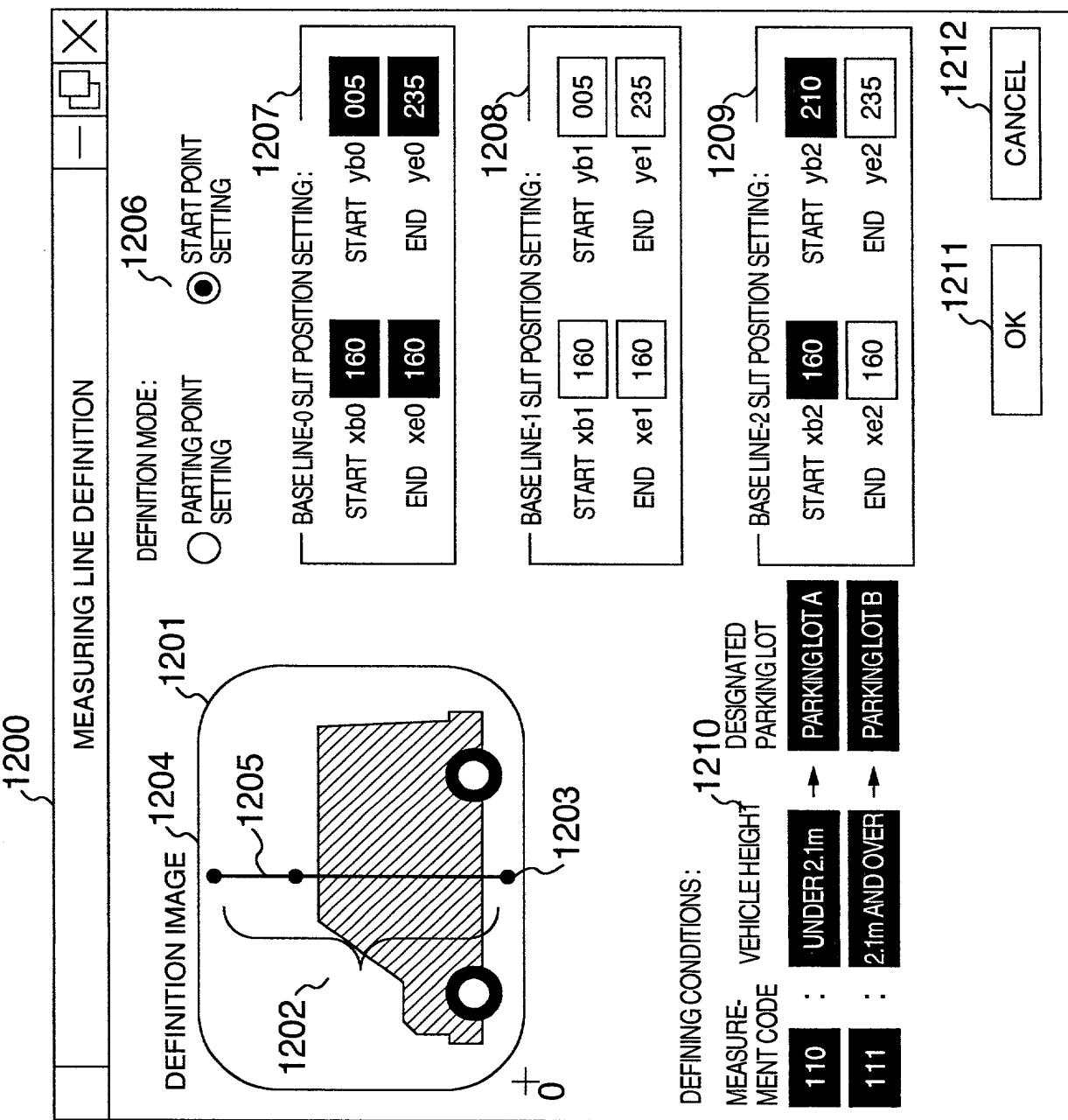


FIG. 13A

SLIT

P₁----P_N:

ILLUMINATION OF EACH IMAGE

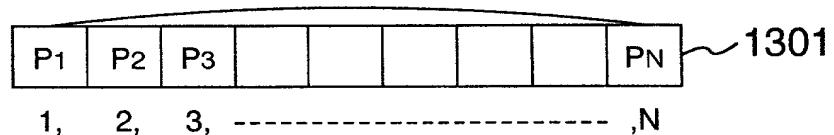


FIG. 13B

BACKGROUND SLIT

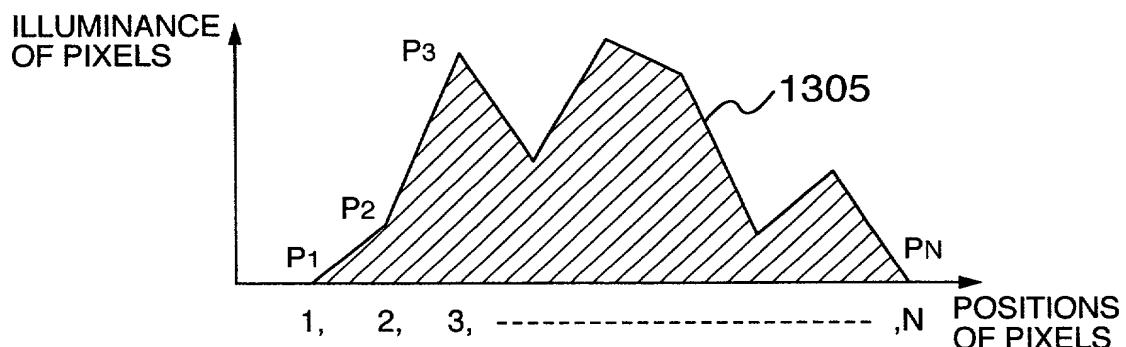
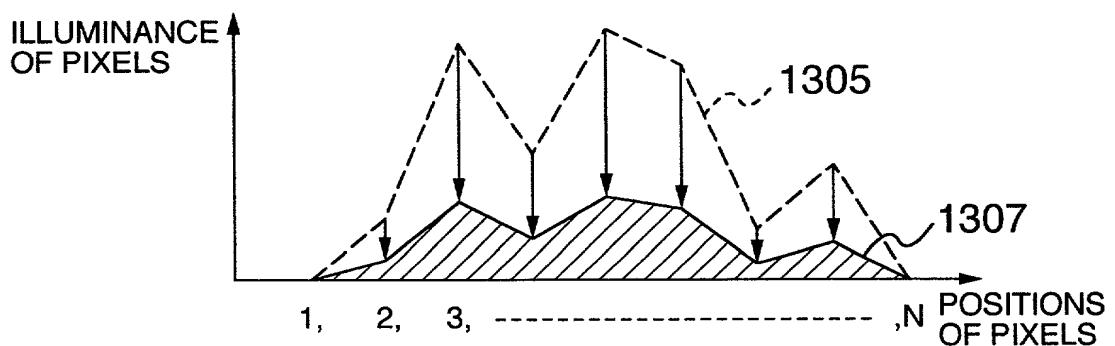


FIG. 13C

CHANGES IN SLIT PROFILE WHEN THE IMAGE IS
DARKENED BY SHADOW OR THE LIKE



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FIG. 14A SLIT IMAGE EXPRESSED BY VECTOR NOTATION

$$V = (P_1, P_2, P_3, \dots, P_N)$$

1401

FIG. 14B SLIT IN VECTOR SPACE

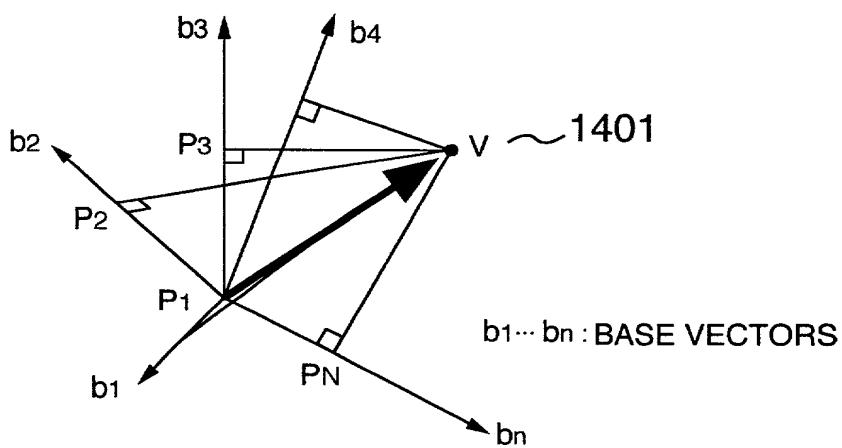


FIG. 14C CHANGES IN SLIT VECTORS WHEN THE IMAGE IS DARKENED BY SHADOW OR LIKE

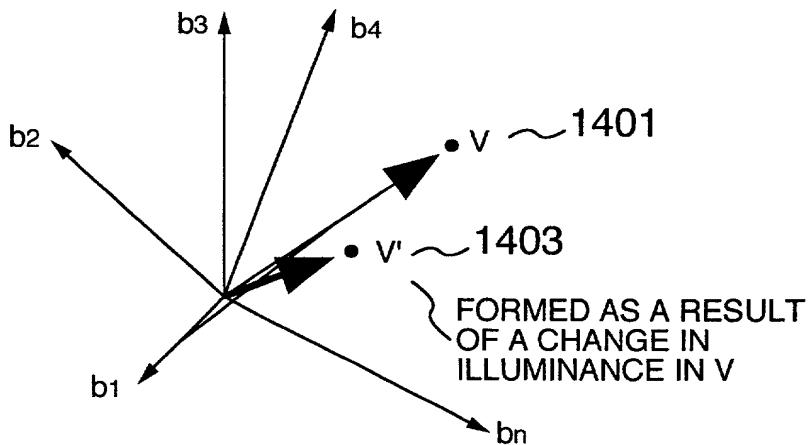


FIG. 15

